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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:
John Abedor, et al

Serial No.: 09/441,003

Filed: November 16, 1999

For: ESTIMATING TAPE PACK RA-
DIUS USING A KALMAN FILTER

Examiner: Nguyen, John

Art Unit: 3653

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

TERMINAL DISCLAIMER UNDER 37 C.F.R. §1.321(b)

I, A. Sidney Johnston, represent that I am an attorney of record for this application.

The Assignee of this application is Ampex Corporation (the "Assignee"), whose business address is 1228 Douglas Redwood City, California, 94063-3199. The extent of the Assignee's interest is the whole of the invention.

On behalf of the Assignee, I hereby disclaim the terminal part of any patent granted on the above-identified application that would extend beyond the expiration date of the full statutory term of United States Patent No. 6,082,653, as heretofore shortened by any terminal disclaimer, and hereby agree that any patent so granted on the above-identified application shall be enforceable only for and during such period that said patent is commonly owned with United States Patent No. 6,082,653, this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee and its successors or assigns.

This disclaimer applies to any terminal part of any patent granted on the above-identified application that would extend beyond the expiration date of the full statutory term of United States Patent No. 6,082,653, as shortened only by any heretofore-entered terminal disclaimer, and not by any subsequent disclaimer, expiration for failure to pay a maintenance fee; finding of unenforceability or invalidity, cancellation by a reexamina-

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tion certificate, or other earlier termination, except for the separation of legal title stated above.

9 Jan. 2002
Date

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